Please delete the first paragraph on page 14 and replace it with the following amended

paragraph.

Homology is measured by means well known in the art. For example % homology can

be determined by any standard algorithm used to compare homologies. These include, but are

not limited to BLAST 2.0 such as BLAST 2.0.4 and i. 2.0.5 available from the NIH (See

www.nebi.nlm.nkh.gov/BLAST/newblast.html) (Altschul, S.F., et al. Nucleic Acids Res. 25:

3389-3402 (1997)) and DNASIS (Hitachi Software Engineering America, Ltd.). These programs

should preferably be set to an automatic setting such as the standard default setting for homology

comparisons. As explained by the NIH, the scoring of gapped results tends to be more

biologically meaningful than ungapped results.